

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

245422US8

SERIAL NO.

10/713,164

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Mayu YAMADA, et al.

FILING DATE

November 17, 2003

GROUP

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|--------------------|------|------|-------|--------------|-------------------------------|
|                     | AA |                    |      |      |       |              |                               |
|                     | AB |                    |      |      |       |              |                               |
|                     | AC |                    |      |      |       |              |                               |
|                     | AD |                    |      |      |       |              |                               |
|                     | AE |                    |      |      |       |              |                               |
|                     | AF |                    |      |      |       |              |                               |
|                     | AG |                    |      |      |       |              |                               |
|                     | AH |                    |      |      |       |              |                               |
|                     | AI |                    |      |      |       |              |                               |
|                     | AJ |                    |      |      |       |              |                               |
|                     | AK |                    |      |      |       |              |                               |
|                     | AL |                    |      |      |       |              |                               |
|                     | AM |                    |      |      |       |              |                               |
|                     | AN |                    |      |      |       |              |                               |

## FOREIGN PATENT DOCUMENTS

|           |    | DOCUMENT<br>NUMBER | DATE       | COUNTRY                       | TRANSLATION |    |
|-----------|----|--------------------|------------|-------------------------------|-------------|----|
|           |    |                    |            |                               | YES         | NO |
| <i>EF</i> | AO | 11-41293           | 02/12/1999 | JAPAN (with English Abstract) |             | X  |
|           | AP |                    |            |                               |             |    |
|           | AQ |                    |            |                               |             |    |
|           | AR |                    |            |                               |             |    |
|           | AS |                    |            |                               |             |    |
|           | AT |                    |            |                               |             |    |
|           | AU |                    |            |                               |             |    |
|           | AV |                    |            |                               |             |    |

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

|           |    |  |
|-----------|----|--|
| <i>EF</i> | AW | IDG Information Communication Series, pages 134-228, "WIRELESS BROADBAND TEXTBOOK", (with partial English translation) |
|           | AX |  |
|           | AY |  |
|           | AZ |  |

☐ Additional References sheet(s) attached

Examiner

*EF*

Date Considered

7/7/05

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

245422US90

SERIAL NO.

10/713,164

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Mayu YAMADA, et al.

FILING DATE

November 17, 2003

GROUP

2681

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE       | NAME            | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|--------------------|------------|-----------------|-------|--------------|-------------------------------|
| EA                  | AA | 5,708,655          | 01/13/1998 | S. TOTH, et al. |       |              |                               |
|                     | AB |                    |            |                 |       |              |                               |
|                     | AC |                    |            |                 |       |              |                               |
|                     | AD |                    |            |                 |       |              |                               |
|                     | AE |                    |            |                 |       |              |                               |
|                     | AF |                    |            |                 |       |              |                               |
|                     | AG |                    |            |                 |       |              |                               |
|                     | AH |                    |            |                 |       |              |                               |
|                     | AI |                    |            |                 |       |              |                               |
|                     | AJ |                    |            |                 |       |              |                               |
|                     | AK |                    |            |                 |       |              |                               |
|                     | AL |                    |            |                 |       |              |                               |
|                     | AM |                    |            |                 |       |              |                               |
|                     | AN |                    |            |                 |       |              |                               |

## FOREIGN PATENT DOCUMENTS

|    |    | DOCUMENT<br>NUMBER | DATE       | COUNTRY | TRANSLATION |    |
|----|----|--------------------|------------|---------|-------------|----|
|    |    |                    |            |         | YES         | NO |
| EA | AO | 1 168 754          | 01/02/2002 | EUROPE  |             |    |
| EA | AP | WO 01/13599        | 02/22/2001 | WIPO    |             |    |
|    | AQ |                    |            |         |             |    |
|    | AR |                    |            |         |             |    |
|    | AS |                    |            |         |             |    |
|    | AT |                    |            |         |             |    |
|    | AU |                    |            |         |             |    |
|    | AV |                    |            |         |             |    |

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

|  |    |  |
|--|----|--|
|  | AW |  |
|  | AX |  |
|  | AY |  |
|  | AZ | <input type="checkbox"/> Additional References sheet(s) attached |

Examiner

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|  |    |  |            |                                  |  |                          |                               |
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| LIST OF REFERENCES CITED BY APPLICANT  |    |  |            | APPLICANT<br>Mayu YAMADA, et al. |  |                          |                               |
|  |    |  |            | FILING DATE<br>November 17, 2003 |  | GROUP<br>2681            |                               |
| U.S. PATENT DOCUMENTS  |    |  |            |                                  |  |                          |                               |
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|  | AA |  |            |                                  |  |                          |                               |
|  | AB |  |            |                                  |  |                          |                               |
|  | AC |  |            |                                  |  |                          |                               |
|  | AD |  |            |                                  |  |                          |                               |
|  | AE |  |            |                                  |  |                          |                               |
|  | AF |  |            |                                  |  |                          |                               |
|  | AG |  |            |                                  |  |                          |                               |
|  | AH |  |            |                                  |  |                          |                               |
|  | AI |  |            |                                  |  |                          |                               |
|  | AJ |  |            |                                  |  |                          |                               |
|  | AK |  |            |                                  |  |                          |                               |
|  | AL |  |            |                                  |  |                          |                               |
|  | AM |  |            |                                  |  |                          |                               |
|  | AN |  |            |                                  |  |                          |                               |
| FOREIGN PATENT DOCUMENTS   |    |  |            |                                  |  |                          |                               |
|  |    | DOCUMENT<br>NUMBER   | DATE       | COUNTRY                          | TRANSLATION<br>YES NO  |                          |                               |
| EA   | AO | WO 02/15621 A1   | 02/21/2002 | WIPO (with English Abstract)     |  |                          | X                             |
|  | AP |  |            |                                  |  |                          |                               |
|  | AQ |  |            |                                  |  |                          |                               |
|  | AR |  |            |                                  |  |                          |                               |
|  | AS |  |            |                                  |  |                          |                               |
|  | AT |  |            |                                  |  |                          |                               |
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|  | AW |  |            |                                  |  |                          |                               |
|  | AX |  |            |                                  |  |                          |                               |
|  | AY |  |            |                                  |  |                          |                               |
|  | AZ |  |            |                                  |  |                          |                               |
| Examiner <i>SAH</i>  |    |  |            |                                  | <input type="checkbox"/> Additional References sheet(s) attached<br>Date Considered 7/7/05 |                          |                               |
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